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RECORDATION DATE: 07/27/2001

REEL/FRAME: 012032/0504

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CANNON, JOSEPH M.

DOC DATE: 07/11/2001

ASSIGNOR:

JOHANSON, JAMES A.

DOC DATE: 07/11/2001

ASSIGNOR:

MOONEY, PHILIP D.

DOC DATE: 07/11/2001

ASSIGNEE:

AGERE SYSTEMS GUARDIAN CORPORATION 9333 S. JOHN YOUNG PARKWAY; ROOM 301E1211

ORLANDO, FLORIDA 32819

SERIAL NUMBER: 09917105

PATENT NUMBER:

FILING DATE: 07/27/2001

ISSUE DATE:

SEP 26 2002

012032/0504 PAGE 2

SHARON BROOKS, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

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U.S. Department of Commerce Patent and Trademark Office

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| Second Party | Execution | on Date | | | | |
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| Enter additions | al Conveying Parties | Mark if additional names of | f conveying parties attached | Execution Date |
| Name (line 1) | Philip D. Mooney | | | Month Day Year 07 11 2001 |
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ASSIGNMENT

For value received, we, Joseph M. Cannon, of Harleysville in the County of Montgomery and the State of Pennsylvania, and James A. Johanson, of Macungie in the County of Lehigh and the State of Pennsylvania, and Philip D. Mooney, of Sellersville in the County of Bucks and the State of Pennsylvania, hereby sell, assign and transfer to Agere Systems Guardian Corporation, a corporation of the State of Delaware, having an office at 9333 S. John Young Parkway; Room 301E1211, Orlando, Florida 32819, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to "SYSTEM AND METHOD FOR AUTOMATING TELECOMMUNICATIONS SESSION INITIATION AND CALLING CARD FOR USE THEREWITH" described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Agere Systems Guardian Corporation the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Agere Systems Guardian Corporation to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Agere Systems Guardian Corporation to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Agere Systems Guardian Corporation in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Guardian Corporation may designate.

We agree that, when requested, we shall, without charge to Agere Systems Guardian Corporation but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Joseph M. Cannon

| Commonwealth STATE OF Pennsylvania | |
|--|---|
| STATE OF PENNSYIVANIA | · § |
| COUNTY OF Lehigh | § § |
| On this 11th day of JULY | , 2001, before me personally came Joseph |
| M. Cannon, to me known to be the individua instrument, and acknowledged execution of t | l described herein and who executed the foregoing |

Notary Public

My Commission Expires:

NOTARIAL SEAL

DEBRA L. SHIPLEY, Notary Public
Breinigsville, Lehigh County
My Commission Expires May 5, 2003

James A. Johanson

| Cimi | mmupalth | | |
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| Will | monwealth state of <u>Pennsylva</u> nia | § | |
| | COUNTY OF Lehigh | § § | |
| ٠ | On this day of | l described herein and | me personally came James a who executed the foregoing |
| | <i>;</i> | Delva L. | Shopley |
| | | Notary Public | |
| | , | | 1,2 |

My Commission Expires:

NOTARIAL SEAL DEBRAL SHIPLEY, Notary Public Breinigsville, Lehigh County My Commission Expires May 5, 2003

Philip D. Mooney

Country of Lehigh §

On this day of 2001, before me personally came Philip D. Mooney, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

My Commission Expires:

11-3-03

Notarial Seal Rose Ann Bachik, Notary Public Allentown, Lehigh County My Commission Expires Nov. 3, 2003

Member, Pennsylvania Association of Notaries

SP 2 4 2002 E Dooket No: CANNON 123-111-70

PTO/SB/96 (08-00)
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| | STATEMENT | UNDER 3 | 7 CFR 3.73(b) | | |
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| Applicant/Patent Owner: Agere Application No./Patent No.: 09/91 SYSTEM AND METHOD FOR A Entitled: FOR USE THEREWITH | 17,105 automating teli | ECOMMUNIC | _Filed/Issue D | ate: July 27, 2001 INITIATION AND CAL | LING CARD |
| Agere Systems Inc. | , а согр | oration | | | Ħ |
| (Name of Assignee) | (Тур | oe of Assignee | e.g., corporation, pa | rtnership, university, gover | nment egency, etc.) |
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| B. [/] A chain of title from the inverse assignee as shown below: | | | | | the current |
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| The undersigned (whose title is supp | plied below) is a | uthorized t | to act on behalf | of the assignee. | |
| September 18, 2002 | , | | | nn W. Boisbrun | |
| Date | | _ | | d or printed name | |
| | | <u>\</u> | 1 | U | |
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STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 09:00 AM 08/29/2002 020545223 - 3268412



CERTIFICATE OF OWNERSHIP AND MERGER

OF

Agere Systems Guardian Corp. (a Delaware corporation)

INTO

Agere Systems Inc.

UNDER SECTION 253 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE

Agere Systems Inc., a corporation organized and existing under the laws of Delaware ("Corporation"), DOES HEREBY CERTIFY:

FIRST: The Corporation is the owner of all of the outstanding shares of common stock of Agere Systems Guardian Corp., which is also a business corporation of the State of Delaware.

SECOND: On August 22, 2002 the Subsidiary Governance Committee of the Board of Directors of the Corporation adopted the following resolution to merge Agere Systems Guardian Corp. into the Corporation:

RESOLVED that Agere Systems Guardian Corp., a Delaware corporation, shall be merged with and into Agere Systems Inc., a Delaware corporation, with Agere Systems Inc. being the surviving corporation, and Agere Systems Inc. shall thereupon assume all of the obligations of Agere Systems Guardian Corp."

THIRD: That the merger authorized hereby shall become effective as of 9:00 a.m. Eastern Standard Time on August 31, 2002.

Executed on August 22, 2002

AGERE SYSTEMS INC.

Paul Bento, Vice President

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"AGERE SYSTEMS GUARDIAN CORP.", A DELAWARE CORPORATION, WITH AND INTO "AGERE SYSTEMS INC." UNDER THE NAME OF "AGERE SYSTEMS INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF AUGUST, A.D. 2002, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF AUGUST, A.D. 2002.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



3268412 8100M AUTHENTICATION: 1959517

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DATE: 08-29-02